Figure 1

		•	10						30)						5()		
CZ	\CG(CGTC	CGC	GGG	GCG(CGGC	CG	GAC	AACC	CGC	AA'	TCI	TTC	CG	CCC	ACA	\AA	TAC.	ACCGA
			70						9(-						110			
CC	ATC			CTA	ACT?	LATJ	/GG	GCI			/CG	GGC	CTG	AG	AGA			GAG	CGTTC
		_	.30					~~~	150							170			
CC	TAC	CGC																	AAAGG
		-	<u>.90</u>	<u> </u>			<u> </u>		N 210		<u> </u>	A	<u> </u>	5	ني			K	<u>R</u>
C	ccc	-		מכר	יראכ	ccz	ימפי	٠	GGGGA		י א כבר	300	mcc	יברר		230		~~ x ;	
						,			G							i ddd V			
**			50						270		**-		و			290			
CI	'TGI			TGI	CGC	CGC	GG1	CC	TGCTG	TTG	GTO	TC	ÄĞC	TGA	GT			rgan	CACC
									L'						s			I	T
		3	10						330				1	شنته		350	1		
CA	ACA	AGA	CCT	AGC	TCC	CCA	.GC.	\GA	GAGCG	GCC	CCA	ACA	ACA	AAA	GAC	GTC	CAC	CCC	CTCA
Q	Q	D	L	A.	P	Q	Q	R			P	Q	Q	K	R	S	S	P	S
		_	70						390			_				410			
									ATATC										
E	G	L	C 30	₽	P	G	H	H	I 450	5	E	D	G	R	D	C 470	I	S	С
AA	ልሞል			GGA	СТА	TAG	CAC	TC	ACTGG	AAT	GAC	ירחי	المال	ىلىلىل	ריזיני		ccc	ריתים	יראכר
ĸ	Y	G		D	Y	s	т	н				L	L	F	C		R	C	T
			90						510						-	530		_	_
AG	GTG	TGA	TTC	AGG	TGA	AGT	GGA	GC'	PAAGT	ccc'	rgc	AC	CAC	GAC	CAG	AAA	CAC	AGT	GTGT
R	С	D	S	G	E	V.	E	L		P (2	T	T	T	R	N	T	V	C
~-		-	50		~ ~ ~	amm.	~~~	~~;	570	~ » m				~ ~		590			
O	GTG C	UGA. E	AGA/ E	AGG G	CAC T	F	R	یی E	AGAA E 1			CC. P	rga(E	JA'I' M	G.T.C	iCCG(R	gaa K	GTG C	CCGC R
v	_	_	10	G	1	r	10	-	630	. ر	•	E	_	M	C	650	~		K
AC	AGG			CAG	AGG	GAT	GGT	CAA	GGTC	GTC	SAT	TGI	'AC	ACC(CTG		rga	CAT	CGAA
T	G	Ç		R	G	M	v	K				С	T	P	W	S	D	I	E .
		67	70						690							710			
TG				\GAJ		AGG	-		CATAC					rgc.	AGC	CGT	AGT	CTT	GATT
С	V	H	K	E	S	G	I_	I	IC	}	<u> </u>	<u> </u>	V	Α	A	<u>v</u> .	V	L	<u> </u>
- Comp			30			~ ~ ~ ~	3000	~~~	750	2003			~~~			770		~~ ~ .	
	eGC'. A	V V		V. V					ACTGT						rcc P	'1"I'A(Y	CT	gaal K	AGGC G
<u>v</u>		79		<u></u>			<u></u>		810	<u> </u>		~	V	Ļ	-	830	ü	Λ.	G
ATC	TTGC		-	'GG1	rGGT	rggo	GAG	ccc	TGAGC	GTG	TG	3AC	AGA	AGC			ACG:	ACC	rggg
									E F										
		85							870							890			
GCT	GAC	GAC	TAAT	GTC	CTC	IAA:	GAC	SAT	CGTGA	GTA	TCI	ГTG	CAG	CCC	AC	CCAG	GT		rgag
A	E			V	L	N	E	I	V S	I	I		Q	P			V	P	E
		91							930							950			
									AGAGC										
Q	Ľ,	m 97		V	Q	Ē.	P	A	E P	T	Ċ	3	V	IA		010	2	P	G
GAG	ያ ጋጥ:		_	СТС	כייים	GA A	CCC	GC.	AGAAG	ርፓር	ממג	GG.	ጥርጥ	CAG	_		AGC	CTO	CTG
									E A										
_	-	103			_	-	-		1050	_	-		-	-		70	,-	_	-
			-						•										,

GT	TCC	AGC	AAA	TGA	AGC	TGA	TCC	CAC	CTGA	GAC	TCI	'GAC	ACA	GTC.	CTT	'CGA	TGA	CTT	TGCA
Ķ	₽	A	N	E	G	D	P	T	E	T	Ļ	R	Q	С	F	D	. D	F	A
		10	90						111	.0					1	130			
GA	CTT	GGT	GCC	CTI	'TGA	CTC	CTG	GGZ	\GCC	GCI	CAT	GAC	GAA	GTT	'GGG	CCT	CAT	'GGA	CAAT
D	L	V	P	F	D	S	W		P		M	R	K	L	G	L	M	D	N
		11.	50						117	0					1	190		_	
GA	GAGATAAAGGTGGCTAAAGCTGAGGCAGCGGCCCACAGGGACACCTTGTACACGATGCTG																		
E	r	ĸ		A		Α			Α			R			L	Y	T	М	
	_	12	1.0						123	0		•		-	1	250	-		~
AT	ΔΑΔ			CAA	ĆAA	AAC	CGG	GCG	AGA	TGC	CTC	ጥርጥ	CCA	CAC	_		محه	ሞርር	CTTG
T		W		N					D				Н			Γ,		A	
_	10	12	•	44		•	•		129		-	٧	11	-	_		ט	А	بد
GD/	1270 1290 1310 GAGACGCTGGGAGAGACTTGCCAAGCAGAAGATTGAGGACCACTTGTTGAGCTCTGGA																		
E																			
£	T	L	_	E	R	1.0	A		Q		٠.	£		n			S	S	G
		133	-						135	-						370			
		-											-		AGT	GTG	ATT!	CTC	FTCA
K	F		-	L	E	G	N		D	_	A.	M	S	*			-41		
		139							141	-					_	430			
GGZ	\AG1	rgac	GAC	CTT	CCC'	rgg:	rtt2				CTG	GAA	AAA	GCC	CAA	CTG	GAC'	rcci	AGTC
		145	50						147	0					1	490			
AGTAGGAAAGTGCCACAATTGTCACATGACCGGTACTGGAAGAAACTCTCCCATCCAACA																			
		151	LO						153	0					15	550			
${\tt TCACCCAGTGGATGGAACATCCTGTAACTTTTCACTGCACTTGGCATTATTTTTATAAGC-}$																			
		157	70						159	0									
TGA	TGAATGTGATAATAAGGACACTATGGAAAAAAAAAAAAA																		

The street property of the street property of

```
Figure 2
                                         1
 13 TSVAR LSSKSVNAQVTDINSKELELRKTVTTVETQNLEGI h Fas protein
14 VLI ELLVGIYPSGVIGLVPHLGDREKRDSVCPQGKYIH-- h TNFR I Protein
14 ALLEVILGARAQG------GTRSPR-CDCA-GDF-H-- DR3 protein
41 VVAAVEILVSAESALITQQDLAPQQRAAPQQKRSSPSEGI HLYBXS8XXprotein
 93 DIAEFSSICERCALCDEGHGLEVEINCTRTQNTKCECKEN h Fas protein
92 SENHLZ-HCLSCSICERKEMGQVEISSCTVDEDTVCGCEKN h TNFR I Protein
81 WENHHUSECARCQACDEQASOVALENCSAVADTRCGCKEG DR3 protein
105 THWNDLLFCLRCTRCD--3GZVELSFCTTTRNTVCQCEEG HLYBX88XXprotein
 133 FF - - - - - - - C N S T V - - - C E H C D P C T K - - - - - - - h Fas protein
131 Q Y H E Y W S E N L F Q C - - - - F N C S L C L N - G T V H - - - - L S C Q E h TNFR I Protein
121 W F V E C - - - Q V S O C V S S S P F Y C Q P C L D C G A L H R H T R L L C S R DR3 protein
143 T F R E - - - - - - E D S P E M C R K C - - - - - - - R T G C P R HLYEX88XXprotein
213 ----- h Fas protein
279 FIPIL GFSPY DSSTF OSSSTYPPGD - CPNFAAPRREVAPE h TNFR I Protein
257 SSEXICT VOLVGN SWEPGY DET QEALCPQVTW SWDQT -- D DR3 protein
255 VPD QEME VOEPAE------ DTGVN MLSPG--- ESEH I--- HLYBX88XXprotein
272 EOK VQ LL RN UH OL H G K K ZA - Y D TL I K D L K K A N L C T L A E K I h Fas protein .

398 E A O Y S W L A T G R R T P E R EA T L E L L G R V L R D W D L L G C L E D L h TNFR I Protein

373 D O O Y E H L X R W R O Q Q P - - - A G L G A V Y A A L E R W G L D G C V E D L DR3 protein

351 D T L Y T H L I K R V N K T G F - D A S V H T L L D A L E T L G E R L A K Q K I HLYEX88XXprotein
                                                                                         h Fas protein
311 QTIIMKDITSDSENSWERNEIQSWV
h TNFR I Protein
                                                                                         DR3 procein
                                                                                         HLYBX88XXprotein
390 DDH ALSSGK FMYL EGM - - ADSAMS
```

Decoration 'Decoration #1': Shade (with solid black) residues that match the Consensus exactly.

Figure 3

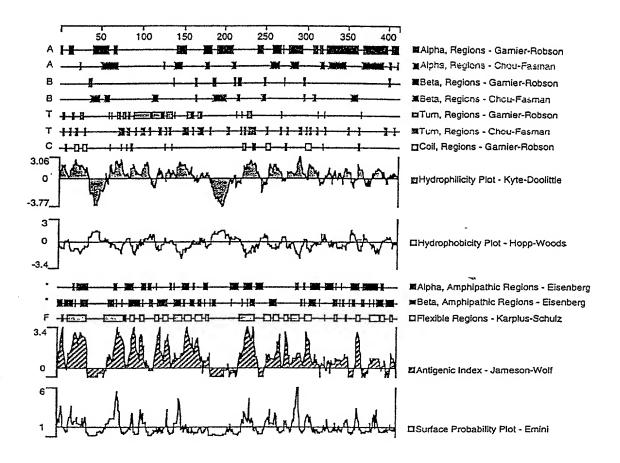


Figure 4

HAPBU13R

1	AATTCGGCAC	AGCTCTTCAG	GAAGTCAGAC	CTTCCCTGGT	TTACCTTTTT
51	TCTGGAAAAA	GCCCAACTGG	GACTCCAGTC	AGTAGGAAAG	TGCCACAATT
101	GTCACATGAC	CGGTACTGGA	AGAAACTCTC	CCATCCAACA	TCACCCAGTG
151	GNATGGGAAC	ACTGATGAAC	TTTTCACTGC	ACTTGGCATT	ATTTTTGTNA
201	AGCTGAATGT	GATAATAAGG	GCACTGATGG	AAATGTCTGG	ATCATTCCGG
251	TTGTGCGTAC	TTTGAGATTT	GNGTTTGGGG	ATGTNCATTG	TGTTTGACAG
301	CACTTTTTTN	ATCCCTAATG	TNAAATGCNT	NATTTGATTG	TGANTTGGGG
351	GTNAACATTG	GTNAAGGNTN	CCCNTNTGAC	ACAGTAGNTG	GTNCCCGACT
401	TANAATNGNN	GAANANGATG	NATNANGAAC	CTTTTTTTGG	GTGGGGGGGT
451	NNCGGGGCAG	TNNAANGNNG	NCTCCCCAGG	TTTGGNGTNG	CAATNGNGGA
501	ANNNTGG				

HSBBU76R

- 1 TTTTTTTGT AGATGGATCT TACAATGTAG CCCAAATAAA TAAATAAAGC
- 51 ATTTACATTA GGATAAAAAA GTGCTGTGAA AACAATGACA TCCCAAACCA
- 101 AATCTCAAAG TACGCACAAA CGGAATGATC CAGACATTTC CATAGNGTCC
- 151 TTATTATCAC ATTCAGCTTA TAAAANTAAT GCCAAGTGCA GTGAAAAGTT
 - 201 ACAGGATGTT CCATCCACTG -GGTGGATT

Figure 5

